IAP15 Rec'd PCT/PTO 25 AUG 2006

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	4276-0115PUS1 1.0 F 15 A 10 O NO (if pown, see 37 CFR 1.5)								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2005/004582 9 March 2005	PRIORITY DATE CLAIMED — 9 March 2004								
TITLE OF INVENTION A METHOD FOR PRODUCING HIGH-CARBON STEEL RAILS EXCELLI DUCTILITY	ENT IN WEAR RESISTANCE AND								
APPLICANT(S) FOR DO/EO/US	MOTO: and Taking SATOH								
Masaharu UEDA; Kazuo FUJITA; Koichiro MATSUSHITA; Takeshi YAMA Applicant herewith submits to the United States Designated/Elected Office (DO/EO	/US) the following items and other information:								
This is a FIRST submission of items concerning a submission under 35 U									
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. x is attached hereto (required only if not communicated by the Internation	onal Bureau).								
b. has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Rece	iving Office (RO/US).								
6. An English language translation of the International Application as filed (3	5 U.S.C. 371(c)(2)).								
a. is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. x Amendments to the claims of the International Application under PCT Arti	cle 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the Interna	itional Bureau).								
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amend	ments has NOT expired.								
d. x have not been made and will not be made.									
8. An English language translation of the amendments to the claims under P	PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT								
Items 11 to 20 below concern document(s) or information included:									
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. X An assignment document for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.									
14. An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. x A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance with P	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application under 35 U.S.	C. 154(d)(4).								
19. A second copy of the English language translation of the international a	pplication under 35 U.S.C. 154(d)(4).								

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Under the Paperw			-	are required to respond to	a co	ecual of Intamiation of	lless it displays a v	alid Omb Conto number	
U.S. APPLICATION NO. PCT/JP2005/004582					ATTORNEY'S DOCKET NUMBER 4276-0115PUS1				
20. X Other items or information: Return Receipt Postcard									
PCT/ISA/210; PCT/IB/304; Drawings - Four (4) Sheets									
The following fees have been submitted							CALCULATIONS PTO USEONLY		
21. x Basic national fee (37 CFR 1.492(a))						\$ 300.0			
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISAUS or the international preliminary examination report									
prepared by IPEAUS indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200							\$ 200.0	00	
23. x Search fee (37 CFR 1.492(b))									
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0									
Search fee (37 C	FR 1.445	(a)(2)) ha	is been paid on th	ne international application	n to t	he USPTO as an	\$ 400.0	20	
International Sea	rch Repor	t prepare	ed by an ISA othe	r than the US and provide	ed to	the Office or	3 400.00		
	TOTAL C)F 21, 22	and 23 =				\$ 900.0	00	
				ed in paper over 100 she					
electro	nic mediur	n) (37 Cf	FR 1.492(j)).	R 1.821(c) or (e) or comp					
The fee	is \$250 f	or each a	additional 50 shee	ts of paper or fraction the	ereof.				
Total Sheets	Extra Sh	eets		n additional 50 or fraction up to a whole number)		RATE			
56 -100=		/50 =		x \$250.00			\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$			
CLAIMS NUMBER FILED NUMBER EXTRA RATE									
Total claims 10 - 20 = x		×		0.00					
Independent of			2 - 3 =		×		0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +						T 0 11 011 1710110 -	\$ 900.0	\ <u>\</u>	
				TOTAL OF A	ш	E CALCULATIONS =	\$ 900.0	,0	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
SUBTOTAL =						SUBTOTAL =	\$ 900.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
TOTAL NATIONAL FEE						\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$									
						\$			
TOTAL FEES ENCLOSED =					\$ 940.00				
					Amount to be refunded:	s			
							Amount to be charged	\$	
							_		

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